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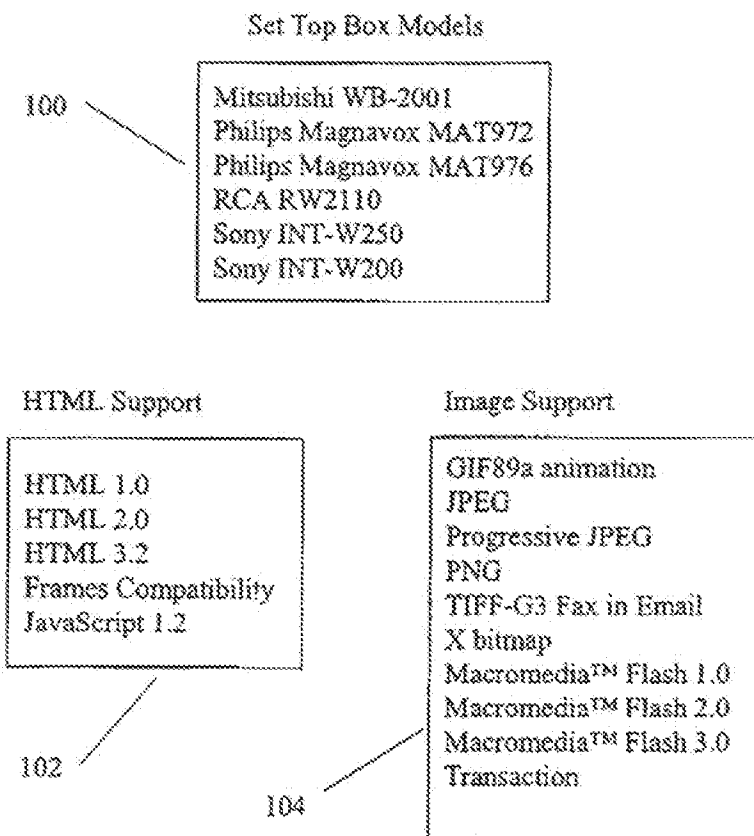
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(54) Title: SYSTEM AND METHOD FOR TELEVISION ENHANCEMENT



(57) Abstract: A text based script file describing enhancements is parsed to produce platform dependent enhancement files that may be employed to produce enhancements on a set topbox, enhanced television, or computer display. A script file may be of XML format and a parser may be an XSL translator. A parser may import HTML and Javascript from other applications. A parser may support a media player for emulation to view video and enhancements. Trigger data for rendering enhancements may be formatted into a javascript array. Trigger events may be employed to replace graphic pointers or text values. Multiple parsers, each supporting a specific platform, allow a single script file to be employed across multiple platforms. New platforms or versions of platforms are supported through new or updated parsers.



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INTERNATIONAL SEARCH REPORT

International Application No.

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A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H04N7/16

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	LI Q ; OZSOYUGLU Z M ; WAGNER R ; KAMBAYASHI Y ; ZHANG Y : " XML based text TV" PROCEEDINGS OF WISE 2000, 19 - 21 June 2000, pages 109-113, XP002192977 Hong Kong, China	1-7, 9, 11-15, 17, 18, 20, 22, 24
Y	page 110, left-hand column, paragraph 3 page 111, left-hand column, paragraph 1 -page 113, left-hand column, paragraph 6 -/-	8, 16, 19, 21, 23

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention.

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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A	page 227, paragraph 3 page 229, paragraph 3 - paragraph 4 page 233, paragraph 3 - paragraph 4 -----	2
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Y	JOSE ALVEAR: "REALNETWORKS' REALAUDIO AND REALVIDEO" WEB DEVELOPPER.COM GUIDE TO STREAMING MULTIMEDIA, NEW YORK: JOHN WILEY & SONS, US, 1998, pages 183-202, XP002150113 ISBN: 0-471-24822-3 page 193, paragraph 4 - paragraph 5 -----	21

INTERNATIONAL SEARCH REPORT

Information on patent family members

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date	
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			EP 0880857 A1	02-12-1998
			WO 9730549 A1	21-08-1997